

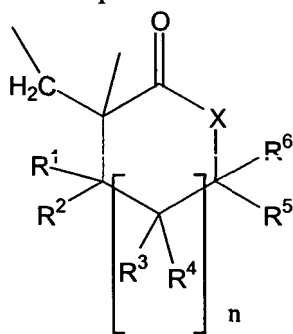
Amendments to Claims

1. (Cancelled)
2. (Cancelled)
3. (Cancelled)
4. (Cancelled)
5. (Cancelled)
6. (Cancelled)
7. (Cancelled)
8. (Cancelled)
9. (Cancelled)
10. (Cancelled)
11. (Cancelled)
12. (Cancelled)
13. (Cancelled)
14. (Cancelled)
15. (Cancelled)
16. (Cancelled)
17. (Cancelled)
18. (Cancelled)
19. (Cancelled)

20. (Original): A composition, comprising:

(e) a fifth polymer comprising the repeat units:

(i) at least about 10 mole percent of the total repeat units of



- (ii) optionally a repeat unit containing a third reactive functional group;
- (iii) up to about 90 mole percent of repeat units derived from one or more monomers which are free radically copolymerizable with (e)(i), and (e)(ii), if present; and

- (f) a sixth polymer which is a thermoplastic and which may optionally containing one or more fourth reactive functional groups which may react with said third functional group;

provided that in said composition (b) is present as a continuous or cocontinuous phase and (a) is present as a dispersed or cocontinuous phase;

and wherein:

n is 0, 1 or 2;

X is -O- or -NR<sup>9</sup>-; and

R<sup>1</sup>, R<sup>2</sup>, R<sup>5</sup>, R<sup>6</sup>, each of R<sup>3</sup>, and each R<sup>4</sup>, are independently hydrogen, a functional group, hydrocarbyl or substituted hydrocarbyl; and

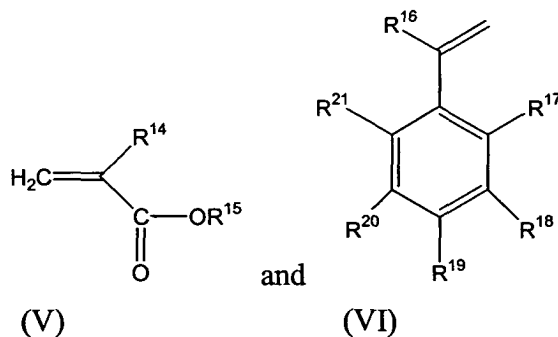
R<sup>9</sup> is hydrogen, hydrocarbyl or substituted hydrocarbyl.

21. (Original): The composition as recited in Claim 20 wherein R<sup>1</sup>, R<sup>2</sup>, R<sup>3</sup>, R<sup>4</sup>, R<sup>5</sup> and R<sup>6</sup> are all independently hydrogen or alkyl containing 1 to 6 carbon atoms, and X is -O-.

22. (Original): The composition as recited in Claim 21 wherein n is 0.

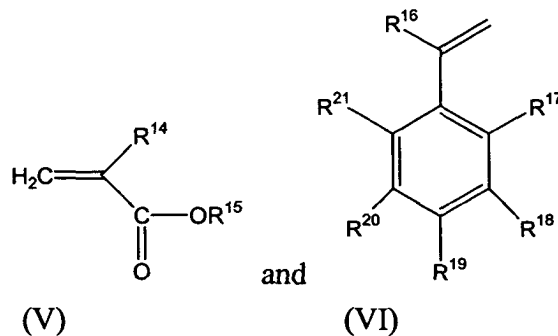
23. (Original): The composition as recited in Claim 22 wherein R<sup>1</sup>, R<sup>2</sup>, R<sup>3</sup>, R<sup>4</sup>, R<sup>5</sup> and R<sup>6</sup> are all hydrogen.

24. (Original): The composition as recited in Claim 20 wherein (e)(iii) is derived from one or more of



wherein R<sup>14</sup> is hydrogen or methyl, R<sup>15</sup> is hydrocarbyl or substituted hydrocarbyl, and R<sup>16</sup> is hydrogen or methyl, and R<sup>17</sup>, R<sup>18</sup>, R<sup>19</sup>, R<sup>20</sup> and R<sup>21</sup> are each independently hydrogen, hydrocarbyl substituted hydrocarbyl or a functional group.

25. (Original): The composition as recited in Claim 22 wherein (e)(iii) is derived from one or more of



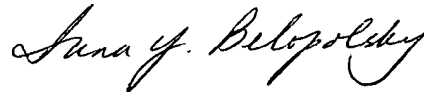
wherein R<sup>14</sup> is hydrogen or methyl, R<sup>15</sup> is hydrocarbyl or substituted hydrocarbyl, and R<sup>16</sup> is hydrogen or methyl, and R<sup>17</sup>, R<sup>18</sup>, R<sup>19</sup>, R<sup>20</sup> and R<sup>21</sup> are each independently hydrogen, hydrocarbyl substituted hydrocarbyl or a functional group.

26. (Original): The composition as recited in Claim 20 wherein (e)(iii) is derived from methyl methacrylate and optionally other copolymerizable monomers.

27. (Original): The composition as recited in Claim 20 wherein (e)(iii) is poly(ethylene terephthalate), poly(butylene terephthalate), nylon-6,6, nylon-6, polyethylene, polypropylene, a liquid crystalline polymer, polystyrene and poly(styrene-co-acrylonitrile), a polyacetal, a polycarbonates or(methyl methacrylate).

Allowance of the application is respectfully requested.

Respectfully submitted,



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